PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

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Attomey Docket No.	H0005156 (1016.1140101)				
First Inventor	Thomas R. Ohnstein				
Title	ROBOTIC MEMBER				
Express Mail Label No.	EV315609136US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV315609136US							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 26] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)  [Total Sheets16]  5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 16. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS							
Customer Number: 000128	OR Correspondence address below							
Name Matthew Luxton								
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	New Jersey   21p Code   07962   1ephone   602.313.3345   Fax							
	002.010.0040							
Name (Print/Type) Brian N. 1 uftd	Registration No. (Attorney/Agent) 38,638  Date November 12, 2003							
This collection of information is lequired by 37 CFR 1 (33(b)). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governer including gathering, preparing, and submitting the completer on the amount of time you require to complete this form and trademark Office, U.S. Department of Commerce, P.O.  The undersigned bereby certifies that this paper or papers or described.								

itent Application, Comi If you need assistance.

undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: - V 315(c09136 US, in an envelope addressed to: Mail Stop Patent Application, Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this Dyday of November, 2003.

Lynn Thompson

November 12, 2003

Complete if Known

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Signature

S for EV 2004		Applic	cation Number	New US Application			
		Filing Date		November 12, 2003	November 12, 2003		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.			First I	Named Invento	or Thomas R. Ohnstein	Thomas R. Ohnstein	
1				iner Name	unknown	unknown	
	Applicant claims small entity status. See 37		Art U	nit	unknown	unknown	
Į		954.00	Attorr	ey Docket No.	. H0005156(1016.1140101)	H0005156(1016.1140101)	
		4.000(4)					
	METHOD OF PAYMENT (check all that	<del></del>			CALCULATION (continued)		
Check Credit card Money Other None			3. ADDITIONAL FEES Large Entity   Small Entity				
Deposit Account:		[		Fee Fee	Fee Description		
	Deposit Account 50-0413			Code (\$)	•	Fee Paid	
	Number Poposit		1051 130		urcharge - late filing fee or oath		
	Account Name Crompton, Seager & Tufte		1052 50		urcharge - late provisional filing fee or over sheet	<u> </u>	
	The Director is authorized to: (check all that apply)		1053 130		on-English specification		
	Charge fee(s) indicated below Credit any	overpayments	1812 2,520	· ·	or filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)			1804 920*		equesting publication of SIR prior to xaminer action		
	Charge fee(s) indicated below, except for the filing to the above-identified deposit account.	g fee	1805 1,840*		tequesting publication of SIR after examiner action		
	FEE CALCULATION		1251 110		extension for reply within first month		
	1. BASIC FILING FEE		1252 420	2252 210 E	Extension for reply within second month	<u> </u>	
	Large Entity Small Entity		1253 950	2253 475 E	Extension for reply within third month		
	Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254 1,480	2254 740 E	Extension for reply within fourth month		
	1001 770 2001 385 Utility filing fee		1255 2,010	2255 1,005 E	Extension for reply within fifth month		
	1002 340 2002 170 Design filing fee	770.	1401 330	2401 165 N	Notice of Appeal		
	1003 530 2003 265 Plant filing fee	$\vdash$	1402 330	2402 165 F	filing a brief in support of an appeal		
	1004 770 2004 385 Reissue filing fee		1403 290	2403 145 R	Request for oral hearing	L	
	1005 160 2005 80 Provisional filing fee		1451 1,510	1451 1,510 P	etition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 7	770.00	1452 110	2452 55 P	etition to revive - unavoidable		
	2. EXTRA CLAIM FEES FOR UTILITY AN	D REISSUE	1453 1,330		Petition to revive - unintentional	I	
	Fee from	om	1501 1,330	_	Jtility issue fee (or reissue)		
	Extra Claims below  Total Claims 28 -20** = 8 x 18	144.	1502 480 1503 640		Design issue fee Plant issue fee	<b>├</b>	
1	Independent 3 - 3** = D X		1460 130		Petitions to the Commissioner	H	
	Multiple Dependent		1807 50		Processing fee under 37 CFR 1.17(q)	<u> </u>	
	Large Entity   Small Entity		1806 180		Submission of Information Disclosure Stmt		
ı	Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	ľ		P	Recording each patent assignment per	40.	
	1202 18 2202 9 Claims in excess of 20	o		pi	roperty (times number of properties)		
	1201 86 2201 43 Independent claims in	excess of 3	1809 770		Filing a submission after final rejection 37 CFR 1.129(a))		
	1203 290 2203 145 Multiple dependent cla	aim, if not paid	1810 770		for each additional invention to be		
	1204 86 2204 43 ** Reissue independe over original patent	nt claims	1801 770		examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
	1205 18 2205 9 ** Reissue claims in e		1802 900	1802 900	Request for expedited examination		
and over original patent  SUBTOTAL (2) (\$),144.00		Other fee (sp		f a design application	<del> </del>		
		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
ļ	**or number previously paid, if greater For Reistue	7	00B101AE (3)  (ψ) 40.00				
ŀ		//II  /  .	Registra	tion No.	(Complete (if applicable))		
ı	Name (Print/Type) Brian N./†ufte /	VII /	(Attorney)		Telephone 612.677.9050		

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This collection of information is required by 37 CPR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.